



CALFEE, HALTER & GRISWOLD LLP  
Docket No. 22749/04002

**DECLARATION  
AND POWER OF ATTORNEY**

As below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**AUDIO SIGNAL PROCESSORS**

the specification of which

- ☐ is attached hereto,  
☐ was filed on \_\_\_\_\_  
as Application Serial No. \_\_\_\_\_.  
☒ was described and claimed in PCT International Application No.  
PCT/GB99/00055, filed on January 8, 1999, and the claim amendments of  
July 12, 2000.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

We hereby claim the benefit of foreign priority under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Great Britain Patent Application Serial No. 9800585.3  
(Application Serial No.)

12 Jan. 1998  
(Filing Date)

Priority Claimed:

X Yes \_\_\_\_\_ No

Great Britain Patent Application Serial No. 9816351.2  
(Application Serial No.)

27 Jul. 1998  
(Filing Date)

Priority Claimed:

X Yes      No

We hereby claim the benefit of United States priority under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

\_\_\_\_\_  
(Status)

We hereby claim the benefit of United States priority under 35 USC §119(e) of any United States provisional application(s) listed below:

\_\_\_\_\_  
(Provisional Application No.)

\_\_\_\_\_  
(Filing Date)

We hereby appoint the following attorney(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Charles B. Lyon  
Reg. No. 25,739

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Address all correspondence to Leonard L. Lewis, Calfee, Halter & Griswold LLP, 800 Superior Ave., Suite 1400, Cleveland, Ohio 44114-2688.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of  
first inventor

1-10  
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G. O'Neill

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